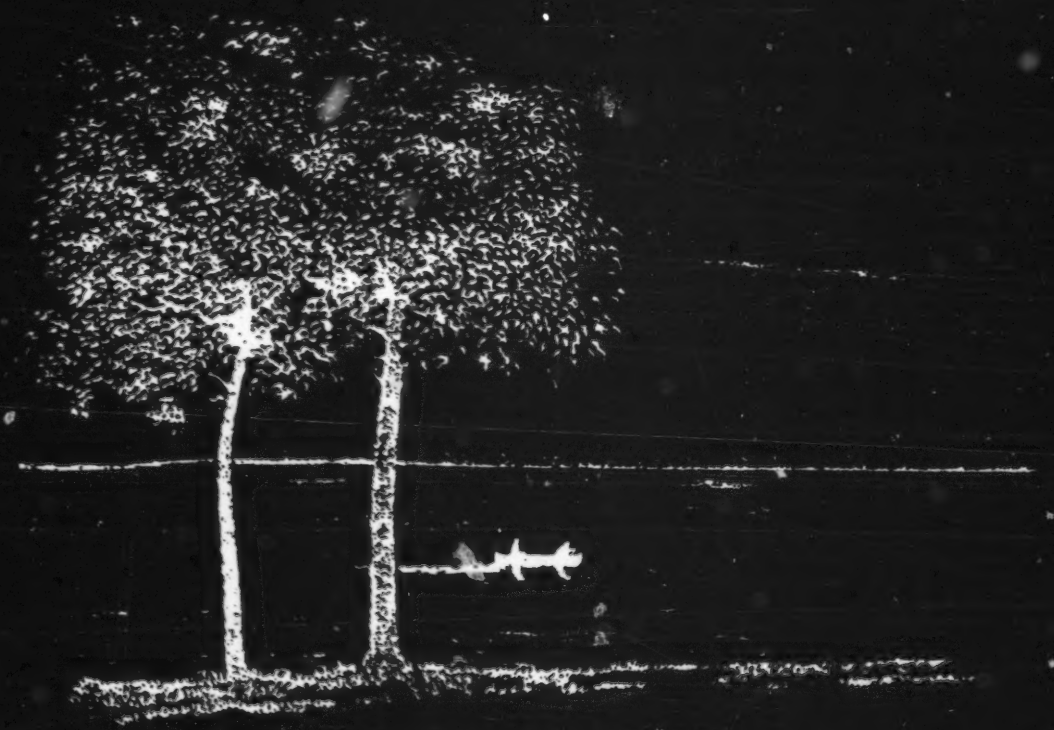
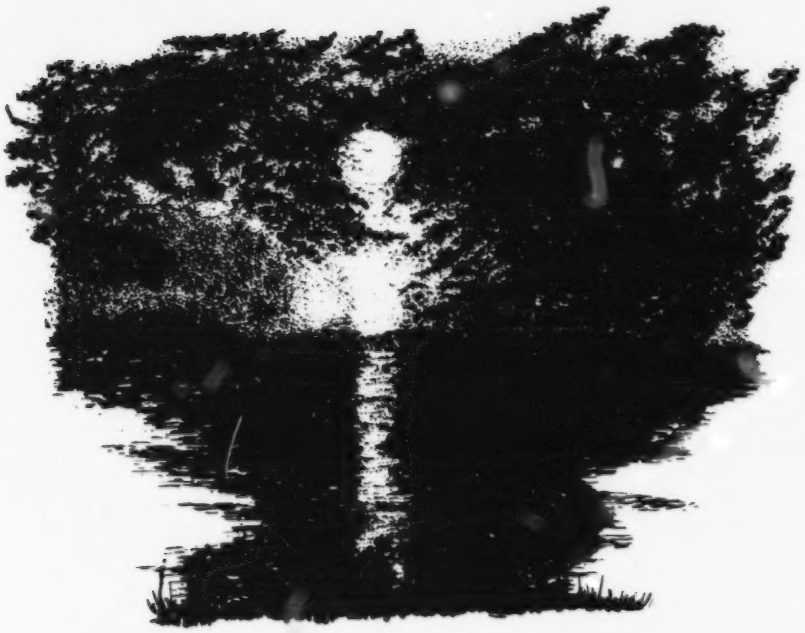
Lac La Biche Lake Management Plan:

AREA STRUCTURE PLAN



LAC LA BICHE
LAKE MANAGEMENT PLAN
AREA STRUCTURE PLAN



PREPARED FOR
IMPROVEMENT DISTRICT #18

PREPARED BY
REGIONAL PLANNING SECTION
PLANNING SERVICES DIVISION

September, 1982

Alberta
MUNICIPAL AFFAIRS

Alberta

MUNICIPAL AFFAIRS

M.O. No. 853/82

Office of
the Minister

IN THE MATTER OF

PLANNING ACT, Being Chapter P-9, R.S.A., 1980

and

IMPROVEMENT DISTRICTS ACT, Being Chapter I-1, R.S.A., 1980

IMPROVEMENT DISTRICT 18(S)

MINISTERIAL ORDER

PURSUANT to section 64 of the Planning Act and section 16 of the Improvement Districts Act, I, MARVIN E. MOORE, Minister of Municipal Affairs, as Council for Improvement District No. 18(S).

DO HEREBY ORDER THAT the Lac La Biche Lake Management Plan: Area Structure Plan, being the text containing Sections I to 4 inclusive and Map I attached hereto, is adopted.

for MARVIN E. MOORE
MINISTER OF MUNICIPAL AFFAIRS

DATED at EDMONTON, in the

Province of Alberta

this 1 day of November, A.D., 1982.

LAC LA BICHE LAKE MANAGEMENT PLAN COMMITTEE

I.D. 18 (Lac La Biche) Advisory Council Members:

Bill Lewiski
Ed Rayment
Paul Rebkowich
George Shapka
Don Tournier

I.D. 18 (Lac La Biche) Municipal Planning Commission Members:

Octave Chevigny
Helen Coonan
John Lachowich
Mal Rayment
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Alberta Municipal Affairs:

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John Leskiw

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LAC LA BICHE, Alberta
T0A 2G0

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1. INTRODUCTION

1.1 Origin and Purpose

Lac La Biche, the seventh largest lake in Alberta, is located halfway between the Cities of Edmonton and Fort McMurray. With the rising popularity of outdoor recreation pursuits in recent years, and the growth of the Town of Lac La Biche which is located immediately on its south shore, the lake has come under increased pressure for expansion of recreation and residential development. In light of the growing development pressure, Alberta Environment, in August 1977, placed Lac La Biche under the **Regulated Lake Shoreland Development Operation Regulations.** The Regulations prohibit most development at Lac La Biche until a lake management plan and the implementing Land Use Order have been prepared and adopted by the municipality. Subsequently, Improvement District #18 requested the Regional Planning Section of Alberta Municipal Affairs to prepare this lake management plan.

In order to address these expectations, this Plan has been prepared with the following purposes in mind:

a) to provide policies in the form of text and maps which reflect and attempt to achieve the management goals and recommendations established for Lac La Biche;

b) to establish a future development pattern in the planning area and to articulate policies and implementation mechanisms;

c) to provide guidelines to the municipality and agencies in the preparation of the implementing Land Use Order and in the reviewing of subdivision and development applications;

d) to provide inputs to the provincial and federal governments in the preparation of their policies and programs which may affect the planning area;

e) to satisfy the provisions of the **Regulated Lake Shoreland Development Operation Regulations.**

1.2 Planning Area

The planning area (Map 1) is comprised of Lac La Biche and the adjacent shoreland extending approximately 1.5 km. from the lake's high water mark. This 1.5 km. zone encompasses that area in which the greatest development pressure and impacts on the lake will normally occur. All of the lands affected by the **Regulated Lake Shoreland Development Operation Regulations** are included in the planning area. For convenience in preparation and administration of the Land Use Order, the planning area boundaries follow quarter section and settlement lot lines.

The planning area is entirely within the administrative boundaries of Improvement District #18 (South).

1.3 Basis of the Plan

1.3.1 Goals

The policies of this Plan are based on a number of goals established during the preparation of plan alternatives. These goals are:

a) overall quality of the lake environment and existing water quality should be maintained or improved;

b) the continued viability and integrity of appropriate existing developments and uses at the lake should be ensured;

c) the quality of the recreational experience for the majority of lake users should be maintained or enhanced;

d) intensive recreation development catering to the demands of the general public should be encouraged in appropriate locations;

e) further residential development should be discouraged at least in the interim, so that the municipality and concerned provincial agencies can monitor the overall physical, social and cultural quality of the area.

f) higher capability agricultural lands should be preserved for agricultural production, where possible;

g) a fair degree of long term management options should be maintained for the planning area.

1.3.2 Assumptions

A number of assumptions have been made in preparation of this Plan. Changes in any of these assumptions may require their revision:

a) there will be an increasing demand by the general public for outdoor recreation facilities at Lac La Biche and the municipality wishes to satisfy some of the demand where appropriate and possible;

b) while some existing uses may be in conflict with each other and some existing development may not be acceptable according to present planning standards, the municipality does not wish to create undue hardships by retroactively imposing overly restrictive control regulations;

c) technological change in the near future will not substantially alter the available methods, to the extent that they become economically practicable, of providing municipal water supply and sewage disposal systems, and of improving lake water quality.

1.3.3 Legal Considerations

This plan is prepared pursuant to the following legal bases:

a) the **Regulated Lake Shoreland Development Operation Regulations** (Order-in-Council 850/77) was enacted under the **Land Surface Conservation and Reclamation Act**, in August of 1977, affecting Lac La Biche. Section 7(1) of the Regulations stipulates that no lake shoreland development shall be permitted unless the affected area is covered by a Lake Management Plan and Lake Management Land Use By-Law, and, unless the proposed development conforms with the Plan and the By-Law;

b) the Alberta Planning Board, in June 1978 published the **Guidelines for Use in Preparing Lake Shoreland Management Plan.** The Board stipulates that the process and procedures used for the preparation of a general municipal plan shall, in general, be used for the preparation of a lake management plan. However, since the planning area only covers a part of I.D. #18, this Plan shall be considered as an **Area Structure Plan** under the **Planning Act.**

2. LAND USE POLICIES

Map 1 outlines the land use pattern of the planning area which shall be reflected in the Improvement District #18 Land Use Order. Provisions governing each of the land use designations are detailed in this Section. Development of land for any uses, where permitted under the designations, shall also conform with the MANAGEMENT POLICIES in Section 3.

2.1 Agriculture Area

a) The predominant uses of such areas shall be for extensive agriculture and farm related use. Intensive agricultural activities such as tree nurseries, apiaries which can be shown to cause no significant increase in noise, pollution or odour, and would not adversely affect the lake and its environs may be permitted. In addition, transportation, communications, and public and institutional facilities related to the agricultural community may be permitted.

b) Expansion, modification or extension of existing intensive livestock operations may be allowed subject to the concurrence of the municipality and provincial authority having jurisdiction. In addition, the operator of the intensive livestock facility shall be encouraged to obtain a Certificate of Compliance with Alberta Agriculture. The establishment of new livestock operations shall not be allowed

c) The subdivision of one residential lot from each previously unsubdivided quarter section or settlement lot may be permitted. The minimum parcel size shall be 1.2 ha. and the maximum parcel size shall be 4.0 ha. Where possible, this subdivision shall be located on that portion of the quarter section or settlement lot with the lowest capability for agricultural production. In addition, subdivision of parcels isolated from the quarter section or settlement lot by a natural or man-made feature may be allowed, with the remainder of the quarter section or settlement lot considered unsubdivided.

2.2 Rural Conservation Area

a) The predominant uses of such areas shall be for extensive agriculture and farm related uses, forestry, and natural areas. Intensive agricultural activities such as tree nurseries, apiaries which can be shown to cause no significant increase in noise, pollution or odour, and would not adversely affect the lake and its environs may be permitted. In addition, low intensity, passive recreation uses which would not require the construction of permanent structures, as well as transportation, communications, and public and institutional facilities may be permitted.

b) Expansion, modification or extension of existing intensive livestock operations may be allowed subject to the concurrence of the municipality and the provincial authority having jurisdiction. In addition, the operator of the intensive livestock facility shall be encouraged to obtain a Certificate of Compliance from Alberta Agriculture. The establishment of new livestock operations shall not be allowed.

c) The subdivision of one residential lot from each previously unsubdivided quarter section or settlement lot may be permitted. The minimum parcel size shall be 1.2 ha. and the maximum parcel size shall be 4.0 ha. In addition, subdivision of parcels isolated from the quarter section or settlement lot by natural or man-made features may be allowed, with the remainder of the quarter section or settlement lot considered unsubdivided.

2.3 Recreation Area

a) The preferred uses of such areas shall be for high intensity public oriented recreation uses such as campgrounds, day use areas, boat launches. Other recreation uses such as tennis courts, lake access points, playgrounds, community halls may be allowed if these uses are compatible with the preferred uses. Any proposed recreation development shall not significantly affect the lake and its environ, including important fish and wildlife habitats.

b) Development applications for recreation uses shall be accompanied by a report outlining the compatibility of the proposed use with the development and resource capability of the site and the surrounding land use.

c) Access to recreation areas shall be suitably located so as not to create traffic hazards. Adequate, and clearly marked on-site parking areas shall also be required.

d) The subdivision of one residential lot from each previously unsubdivided quarter section or settlement lot may be permitted. The minimum parcel size shall be 1.2 ha. and the maximum parcel size shall be 4.0 ha. In addition, subdivision of parcels isolated from the quarter section or settlement lot by natural or man-made features may be allowed, with the remainder of the quarter section or settlement lot considered unsubdivided.

e) The expansion, modification or extension of existing intensive livestock operations or the establishment of new livestock operations shall not be permitted.

2.4 Residential Area

a) The predominant uses of such areas shall be for detached single-family dwellings, including Canadian Standards Association approved mobile homes anchored on suitable foundations, and ancillary buildings and uses. Within public reserve areas, public recreation facilities such as tennis courts, picnic grounds, lake access points and community halls may be allowed if these uses are compatible with the residential use.

b) A maximum of thirty residential lots may be permitted in each 64 ha. parcel, or a proportion of the thirty lots on a pro rata basis for greater or lesser size quarter sections or settlement lots.

c) Re-subdivision of vacant lands within an existing subdivision may be allowed provided that the total numbers of residential lots shall not exceed the requirements as outlined in subsection b. The minimum parcel size shall be 0.4 ha. for re-subdivision.

d) Development applications for residential use shall be accompanied by a report outlining the compatibility of the proposed use with the development and resource capacity of the site and the surrounding land use.

2.5 Urban Vicinity Area

a) The predominant uses of such areas shall be for extensive agriculture and farm related uses. Intensive agricultural activities such as nurseries, apiaries which can be shown to cause no significant increase in odour, noise or pollution, and would not adversely affect the lake and its environs may be permitted. In addition, extensive recreation use such as trails, scenic observation areas, outdoor education facilities; intensive recreation use such as picnic grounds, golf courses, riding stables; and, institution or public uses such as community halls, schools, cultural centres, health care institutions may be permitted, as long as such uses are compatible with the land use in the Town of Lac La Biche.

b) The subdivision of one residential lot from each previously unsubdivided quarter section or settlement lot may be permitted. The minimum parcel size shall be 1.2 ha. and the maximum parcel size shall be 4.0 ha. In addition, the subdivision of parcels isolated from the quarter section or settlement lot by natural or man-made features may be allowed, with the remainder of the quarter section or settlement lot considered unsubdivided.

c) The expansion, modification or extension of existing intensive livestock operations, or the establishment of new livestock operations, shall not be permitted.

2.6 Special Policy Area

a) Special Policy Area A
This property is located on part of the W½ of 17-68-14-W4 and is affected by proposed subdivision file #77D-1070. Development of this property for approximately 160 lots may be permitted as long as the owner meets with the subdivision approval conditions as imposed by the Alberta Planning Board. If the owner cannot meet with the Alberta Planning Board conditions, then the Rural Conservation Area designations and policies, and other relevant provisions of this Plan shall apply on this property.

b) Special Policy Area B
This property is located on Settlement Lots 20 and 21 and is affected by proposed subdivision file #78D-926. Development of this property for approximately 140 lots may be permitted as long as the owner meets with the subdivision approval conditions as imposed by the Alberta Planning Board. If the owner cannot meet with the Alberta Planning Board conditions, then the Rural Conservation Area designations and policies, and other relevant provisions of this Plan shall apply on this property.

c) Special Policy Area C
This property is located on part of Settlement Lot 44 and is affected by proposed subdivision file #80D-1218. Development of this property for up to 15 lots may be permitted as long as the owner meets with the subdivision approval conditions as imposed by the Alberta Planning Board. If the owner cannot meet with the Alberta Planning Board conditions, then the Recreation Area designation and policies, and other relevant provisions of this Plan shall apply on this property.

3. MANAGEMENT POLICIES

The following policies are adopted to maintain and enhance the natural resource and environment of the planning area.

3.1 Development Policies

a) Residential development of any type shall adhere to the following criteria:

- ground water of sufficient quantity and quality, based on Alberta Environment standards, shall be available to support the development;
- development shall be prohibited within 35 metres of the top of river and stream valley breaks. Where this requirement cannot be met because of the configuration of the parcel area or the characteristics of the landscape, the municipality may reduce this standard as long as the intent of this provision is maintained;
- development shall be prohibited on slopes in excess of 15%; on unstable slopes subject to soil slippage or other mass movement; and on soil which has a percolation rate of 2 minutes/2.5 cm. or faster, or 6 minutes/2.5 cm. or slower;
- development shall be prohibited in or adjacent to areas characterized by unique vegetation species, or fish and wildlife habitats;
- multi-lot residential development shall be prohibited in areas having a farmland assessment productivity rating of 20 percent or higher. Areas of between 20 to 24 percent rating may be reconsidered depending on site conditions.

b) Only one single family dwelling shall be permitted on each lot, except as provided for under the Planning Act. Guest houses shall not be permitted as they would constitute additional dwelling units. Multi-family development (ie. condominiums, townhouses, duplexes, etc.) shall not be allowed.

c) The proponent of a development shall be responsible for conducting any required Historical Resources Impact Assessment and providing mitigative measures in areas where the proposal would either destroy or alter the historic resource.

d) The municipality may consider the creation, maintenance and posting of suitable new lakes access points within undeveloped reserve areas of existing subdivisions.

e) The municipality may consider, under the provisions of the Planning Act, disposing of some existing public reserve parcels, provided access for backlot owners is not jeopardized. Funds derived from the sale shall be used to purchase blocks of land suitable for intensive recreation use.

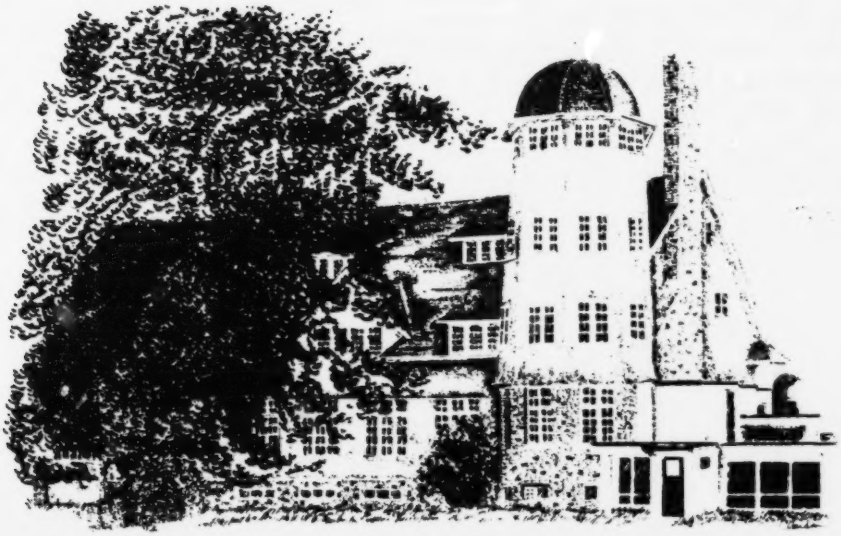
f) The municipality may consider, under the provisions of the Planning Act, taking funds in lieu of land within future subdivisions in order to purchase blocks of land suitable for intensive recreation use within the planning area.

g) Developments proposing spaces for day use, hiking trails, overnight camping and similar facilities shall have such facilities suitably organized and clearly marked. Adequate lake access and parking facilities shall be provided where appropriate.

h) The municipality may allow retail or service commercial use in the planning area by specifically designating such a use in the Land Use Order. Any application to re-designate land in the Land Use Order for commercial use shall be accompanied by a report which:

- precisely defines the boundaries of the proposed site;
- designates suitable building sites;
- ensures the functional integrity of any adjacent roads is maintained;
- defines standards of development which may include architecture landscaping and sign control;
- identifies methods and facilities for servicing;
- includes groundwater and soil permeability evaluations;
- includes any other matters as the municipality deems necessary.

i) Industrial development shall not be allowed within the planning area.



3.2 Environmental Policies

a) All developments shall locate on parcels large enough to support any required on-site water supply and sewage disposal systems. All development shall be required to install sewage disposal systems which have been approved by the authority having jurisdiction (ie. Alberta Labour, Alberta Environment, Alberta Social Services and Community Health, etc.).

b) Necessary public facilities such as change houses, sewage disposal systems, garbage disposal systems and on-site water supply systems shall be required to have approval based on the standards established by authorities having jurisdiction, (ie. Alberta Labour, Alberta Environment, Alberta Social Services and Community Health, etc.) and shall be of sufficient size and adequate standard to accommodate anticipated peak use.

c) The municipality may examine the sewage disposal systems installed in the existing developed residential areas. If the municipality decides that the sewage disposl systems may become injurious or dangerous to public health, the municipality may request the local health unit to investigate such situations with a view to requiring, under the Public Health Act, corrective measures, if necessary. Where any person fails to undertake the prescribed corrective measures, the municipality may undertake such measures with the costs incurred to be collected in like manner as municipal taxes.

d) A site plan detailing the protection of existing native treed areas shall be required with any application for development permit.

e) All development shall be required to maintain a buffer of sufficient size and composition to act as a noise and visual barrier between adjacent incompatible land uses.

f) A treed/vegetation buffer of at least 30 m wide shall be maintained between the dwelling site and the lake shoreline. Revegetation of existing cleared areas shall be encouraged. Appropriate allowance may be made for existing undeveloped lots and for re-development of existing lots where this restriction may prohibit dwelling construction.

g) Where possible, a treed/vegetation buffer of at least 30 m wide shall be maintained between agricultural lands and the lake shoreline.

h) No development shall be allowed or continue to exist on public reserves if it does not serve the interest of the general public.

i) Except for removable domestic piers or removable boat lifts, future development or structures proposed on the lake bed shall be required to obtain authorization from Alberta Energy and Natural Resources. Existing unauthorized developments which encroach on the lake bed shall obtain a Licence of Occupation from Alberta Energy and Natural Resources. Otherwise, they shall be removed.

j) All future structural development proposed on shoreland reserves shall obtain a development permit from the municipality if located above the mean high water level; and, from Alberta Environment and/or Alberta Energy and Natural Resources if located below the mean high water level.

k) Alterations to the bed and shores of the lake shall not be undertaken without the necessary authorization and permits from the authority having jurisdiction.

l) The islands on the lake shall remain in their present natural state.

m) Where possible, natural vegetative covers shall be maintained around important fish and wildlife areas.

n) The municipality shall encourage Alberta Energy and Natural Resources to post important fish and wildlife areas out of bounds to the general public.

3.3 Services Policies

a) The municipality may consider the clearing, posting and maintenance of walkways within existing suitable shoreland reserves to improve pedestrian access to the lake for backlot property owners and the public. The development, clearing and posting of future shoreland reserves for lake access shall be the responsibility of developers.

b) The municipality shall encourage the property owners or organizations to voluntarily assume some responsibilities in the upkeeping and maintenance of beach areas, public reserves, etc.

c) The municipality may consult with the local public health unit in an effort to provide a suitable site for disposal of sewage from sewage holding tanks.

d) The municipality shall attempt to ensure that local access roads are gravelled and maintained.

e) No new major roads may be allowed in the planning area without prior approval by the municipality.

f) No new sanitary land fill sites shall be allowed in the planning area.

3.4 Lake Use Policies

a) The municipality shall discourage farmers from watering their livestock in the lake or its tributaries.

b) The municipality shall request Alberta Environment to monitor nutrient flow into the lake; and to compile a summary of studies done in the past with respect to controlling the lake water level.

c) The municipality, upon request from area residents, may apply to the Alberta Boating Regulation Review Committee for the imposition of appropriate boating regulations in specific locations of the lake.

d) Upon receiving the approvals from the Alberta Boating Regulation Review Committee, the municipality shall post and maintain signs in appropriate locations informing the public of the boating regulations in place.

e) The municipality, where possible, shall require the location of the new boat launch facilities to be away from, or at the perimeter of public beach or swimming areas.

4. IMPLEMENTATION AND ADMINISTRATION

4.1 Authority of the Plan

a) Subdivision and development of lands within the planning area by the municipality and general public shall be in accordance with the provisions of this Plan.

b) The municipality shall encourage the provincial and federal governments to have regard for the provisions of this Plan in the subdivision and development of crown lands, and in the formulation of provincial and federal policies and programs, within the planning area.

4.2 Land Use Order

a) Where this Plan or any part thereof takes effect, the Land Use Order in effect in the planning area shall be amended to conform with this Plan.

b) No provisions of this Plan shall require the Land Use Order to pre-designate lands for recreation, multi-lot residential, commercial or similar uses. Development proposing any of these uses shall be required to conform with the provisions of this Plan and have the subject site re-designated to an appropriate district in the Land Use Order prior to development approval.

c) The municipality may, at its discretion, recognize any existing uses in the Land Use Order provided such uses have no adverse affects on the present and future use of the surrounding area, or on the implementation of this Plan. Where the design features or development standards of any existing uses do not conform with the provisions of this Plan, the owners shall be encouraged to upgrade the structures to conform with the intent of this Plan. The provincial government and the municipality, where possible, may provide technical advice for the upgrading.

4.3 Plan Review And Amendments

a) The municipality may amend this Plan at any time to incorporate new objectives, policies and land use. The municipality shall review and evaluate the effectiveness of the Plan, and where necessary amend this Plan, at least once every three years.

b) The municipality shall review, and where appropriate may allow further residential development, when 50% or more of the registered residential lots within the planning area have either development permits approved or permanent residential dwellings constructed or mobile homes in place. If further residential developments are allowed, the municipality may consider the construction of new major roads in the planning area.

c) Amendments shall be adopted as amendments to the Lac La Biche Lake Management Plan: Area Structure Plan pursuant to the Planning Act.

4.4 Interpretation

a) The examples of uses are included in this Plan to illustrate the range of activities in each land use designation. Specific uses shall be defined for an area in the Land Use Order.

b) In order to provide for flexibility in the interpretation, land use designation boundaries in this Plan may be considered to be approximate except where such land use designation boundaries coincide with roads, quarter section lines, registered plans of subdivision, valleys, streams, rivers or other clearly recognizable physical features. Otherwise, for the purpose of preparing the Land Use Order, and for subdivision and development approval or otherwise, minor deviations may be permitted without amendment to this Plan, provided that such deviations do not alter the intent of this Plan.

Rg 16 ▽ Rg 15 ▽ Rg 14 ▽ Rg 13 ▽ Rg 12

Tp69

Land Use Areas – Map1

Lac La Biche Lake Management Plan: Area Structure Plan

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LAC LA BICHE

Cache Lake

Lagoon Lake

Red Fox Island

Savoyard Lake

Pelican Island

Birch Island

Currant Island

Black Fox Island

Sir Winston Churchill Provincial Park

Big Island

Long Island

McGrane Lagoon

Town of Lac La Biche

N

km 1 0 1 2 3 4 km

LEGEND:

- Agriculture Area
- Recreation Area
- Residential Area
- Urban Vicinity Area
- Rural Conservation Area
- A, B, C Special Policy Areas

Source: Regional Planning Section, Department of Municipal Affairs

APPENDIX A IS INCLUDED FOR INFORMATION PURPOSES ONLY.
IT DOES NOT HAVE ANY LEGAL EFFECTS UNDER THE PLANNING ACT.

APPENDIX A

LAC LA BICHE LAKE INFORMATION GUIDE

Outlined below are major areas where questions, concerns or information requests are likely to occur in relation to the future management of Lac La Biche Lake. Utilizing an index system, various contact agencies have been cross-reference to the areas of concern so that any enquiries can be directed to the appropriate agencies.

Areas of Concern	Contact Agencies
agricultural practices	3
archaeological issues	2, 4
boating restrictions	1, 2, 6
building construction	1
clearing of offshore weeds	11, 13, 16
development permits	1
docks, boatlifts, boathouses	1, 11
fish and wildlife management	9, 10, 16
fish habitat protection	16
fluctuating lake levels	14, 15
lake water quality	12
lake water withdrawal	13, 14, 15
land use order	1, 2
noise disturbances, trespassing, etc.	8
public lake access	1, 2
reserve areas in subdivisions	1, 2
servicing and road maintenance	1
sewage disposal - installation	7
sewage disposal - faulty systems	5, 11
shoreline alteration	1, 13, 16
Lac La Biche Lake Area Structure Plan	1, 2
Lac La Biche Background Study and Plan Alternatives	1, 2
subdivison/development requests	1, 2
violation of boating restrictions	4, 8

Any other areas of concern not addressed here should be forwarded to either the municipality, or the Regional Planning Section of Alberta Municipal Affairs

1. I.D. Manager
   I.D. #18
   Box 23
   LAC LA BICHE, Alberta
   623-4474

2. Regional Planning Section
   Alberta Municipal Affairs
   9925 - 107 Street
   EDMONTON, Alberta
   427-2995

3. District Agriculturalist
   Alberta Agriculture
   Provincial Building
   LAC LA BICHE, Alberta
   623-4474

4. Resource Management Section
   Archaeologcial Survey
   8820 - 112 Street
   EDMONTON, Alberta
   427-2355

5. Alberta Health Unit
   LAC LA BICHE, Alberta
   623-4471

6. Royal Canadian Mounted Police
   LAC LA BICHE, Alberta
   623-4012

7. Provincial Plumbing Inspector
   Plumbing Inspection Branch
   General Safety Services Division
   Alberta Labour
   10808 - 99 Avenue
   EDMONTON, Alberta
   427-3669

8. Enforcement Liason and
   Standards Branch
   Fish & Wildlife Division
   Alberta Energy & Natural Resources
   9915 - 108 Street
   EDMONTON, Alberta
   427-6735

9. Fish and Wildlife Officer
   Fish and Wildlife Division
   LAC LA BICHE, Alberta
   623-4474

10. Regional Wildlife Biologist or
    Regional Fisheries Biologist
    Fish & Wildlife Division
    Box 1450
    ST. PAUL, Alberta
    645-6313

11. Land Management and Development
    Branch
    Public Lands Division
    Alberta Energy & Natural Resources
    9915 - 108 Street
    EDMONTON, Alberta
    427-5209

12. Water Quality Branch
    Pollution Control Division
    Alberta Environment
    9820 - 106 Street
    EDMONTON, Alberta
    427-5828

13. Water Rights Branch
    Water Resources Management Division
    Alberta Environment
    9820 - 106 Street
    EDMONTON, Alberta
    427-6111

14. Controller of Water Resources
    Water Resources Management Division
    Alberta Environment
    9820 - 106 Street
    EDMONTON, Alberta
    427-6244

15. Water Resources Regional
    Administrator
    Water Resources Management Division
    Alberta Environment
    9820 - 106 Street
    EDMONTON, Alberta
    427-5296

16. Fisheries Habitat Biologist
    Fish & Wildlife Division
    Alberta Energy & Natural Resources
    10015 - 103 Avenue
    EDMONTON, Alberta
    427-6734

notes